

DISCRETE APPLIED MATHEMATICS

FOUNDER

Peter L. Hammer (1936–2006)

Editor-in-Chief

Endre Boros, *RUTCOR, Rutgers, The State University of New Jersey, 640 Bartholomew Road, Piscataway, NJ 08854-8003, USA*

Associate Editors

M.F. Anjos, *Department of Management Sciences, University of Waterloo, 200 University Avenue West, Waterloo, Ontario, N2L 3G1, Canada*

W. Kubiak, *Faculty of Business Administration, Memorial University of Newfoundland, St. John's, NL A1B 3X5, Canada*

V. Lozin, *Mathematics Institute, University of Warwick, Coventry CV4 7AL, United Kingdom*

D. de Werra, *MA C1.563 (Bâtiment MA), IMA – EPFL, Lausanne, Switzerland*

Advisory Editors

E. Balas, *Carnegie-Mellon University, Graduate School of Industrial Administration, Schenley Park, Pittsburgh, PA 15213, USA*

P.C. Fishburn, *AT&T Labs - Research, 180 Park Avenue, Florham Park, NJ 07932-0971, USA*

T. Ibaraki, *Department of Informatics, School of Science and Technology, Kwansei; Gakuin University, 2-1 Gakuen Sanda, 669-1337 Japan*

D.J. Kleitman, *Massachusetts Institute of Technology, Department of Mathematics, Cambridge, MA 02139, USA*

B. Korte, *Universität Bonn, Abteilung Operations Research, Nassestrasse 2, D-5300 Bonn 1, Germany*

Board of Editors

N. Alon, *Tel Aviv University, Department of Mathematics, Ramat Aviv, 69978 Tel Aviv, Israel*

D. Avis, *McGill University, School of Computer Science, 3480 University, Montreal, Quebec H3A 2A7, Canada*

J.-C. Bermond, *Project MASCOTTE, I3S-INRIA, 2004 Route des Lucioles, BP 93, F-06902 Sophia-Antipolis, France*

A. Brandstädt, *Universität Rostock, Fachbereich Informatik, Albert-Einstein-Str. 21, D-18051 Rostock, Germany*

R.E. Burkard, *Technische Universität Graz, Institut für Mathematik, Steyergasse 30, A-8010 Graz, Austria*

V. Chvátal, *Department of Computer Science and Software Engineering, Concordia University, 1455 De Maisonneuve Blvd. West, Montreal, Quebec H3G 1M8, Canada*

D.G. Corneil, *University of Toronto, Department of Computer Science, Toronto, Ontario, M5S 1A4, Canada*

S. Fujishige, *Kyoto University, Research Institute for Mathematical Sciences, Kyoto 606-8502, Japan*

F. Giannessi, *Università di Pisa, Dipartimento di Matematica, Via Buonarroti 2, I-56100 Pisa, Italy*

M.C. Golumbic, *University of Haifa, Department of Computer Science, Mt. Carmel, Haifa, Israel*

R.L. Graham, *University of California – San Diego, Department of Computer Science and Engineering, La Jolla, CA 92093-0114, USA*

P. Hansen, *GERAD-HEC, École Polytechnique Montréal, 5255 Ave. Decelles, Montréal, Quebec H3T 1V6, Canada*

P. Hell, *Simon Fraser University, Department of Computer Science, Burnaby, British Columbia, V5A 1S6, Canada*

A.J. Hoffman, *IBM Thomas Watson Research Center, Mathematical Sciences Department, P.O. Box 218, Yorktown Heights, NY 10598, USA*

M. Iri, *Chuo University, Department of Information & System Engineering, 1-13-27 Kasuga, Bunkyo-Ku, Tokyo 112, Japan*

G. Kalai, *The Hebrew University, Department of Mathematics, Givat Ram, Jerusalem 91904, Israel*

R.M. Karp, *University of California, Computer Science Division, MC 1776, Berkeley, CA 94720-1776, USA*

J. Krarup, *University of Copenhagen, Department of Computer Science, Universitets-parken 1, DK-2100 Copenhagen Ø, Denmark*

J. Lee, *IBM T.J. Watson Research Center, P.O. Box 218, Yorktown Heights, NY 10598, USA*

L. Lovász, *Microsoft Research, One Microsoft Way, Redmond, WA 98052, USA*

F. Maffioli, *Politecnico di Milano, Dipartimento di Elettronica, Piazza Leonardo da Vinci 32, I-20133 Milan, Italy*

C. McDiarmid, *University of Oxford, Department of Statistics, 1 South Parks Road, Oxford OX1 3TG, UK*

N. Megiddo, *IBM Almaden Research Center, 650 Harry Road, San Jose, CA 95120-6099, USA*

R.H. Möhring, *Technische Universität Berlin, Fachbereich Mathematik (MA 6-1), Strasse des 17. Juni 136, D-10623 Berlin, Germany*

G.L. Nemhauser, *Georgia Institute of Technology, School of Industrial & Systems Engineering, Atlanta, GA 30332-0205, USA*

H. Noltemeier, *Universität Würzburg, Institut für Informatik I, Am Hubland, D-97074 Würzburg, Germany*

A. Prekopa, *Rutgers, the State University of New Jersey, RUTCOR, 640 Bartholomew Road, Piscataway, NJ 08854-8003, USA*

R.C. Read, *University of Waterloo, Department of Combinatorics and Optimization, Waterloo, Ontario, N2L 3G1, Canada*

F.S. Roberts, *Rutgers, the State University of New Jersey, Department of Mathematics, Hill Center, Piscataway, NJ 08855, USA*

M. Saks, *Rutgers, the State University of New Jersey, Department of Mathematics, Hill Center, Piscataway, NJ 0855, USA*

A. Salomaa, *University of Turku, Academy of Finland and Math. Dept., FI-20500 Turku 50, Finland*

A. Schrijver, *CWI, P.O. Box 94079, Kruislaan 413, 1090 GB Amsterdam, The Netherlands*

M. Segal, *AT&T Bell Laboratories, 200 Laurel Avenue, Middletown, NJ 07748, USA*

Editors Mathematical Software Section

S. Martello, *DEIS, Università di Bologna, Viale Risogimento 2, 40136 Bologna, Italy*

P. Toth, *DEIS, Università di Bologna, Viale Risogimento 2, 40136 Bologna, Italy*

Editors Computational Molecular Biology

S. Istrail, *Informatics Research, Celera Genomics, 45 West Gude Drive, Rockville, MD 20850, USA*

P. Pevzner, *University of California San Diego, Department of Computer Science and Engineering, APM 3132, 9500 Gilman Drive Dept. 0114, La Jolla, CA 92093-0114, USA*

R. Shamir, *Tel Aviv University, School of Mathematics, Tel Aviv 69978, Israel*